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ABSTRACT

A belt tensioning device for shifting a pulley such that a belt passed around the pulley is tightened to a predetermined tension. The device includes a rod coupled to the pulley, a member coupled to and movable along the rod, and a spring that exerts a reactive force against the member when the member is moved in a first direction along the rod. The device further includes a spacer which engages the member to limit the advancement of the member in the first direction.

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